

## WEST Search History

DATE: Tuesday, February 26, 2002

| <u>Set Name</u>                                 | <u>Query</u>                                | <u>Hit Count</u> | <u>Set Name</u> |
|---|---|------------------|-----------------|
| side by side                                    |   |                  | result set      |
| <i>DB=USPT,PGPB,JPAB,DWPI; PLUR=YES; OP=AND</i> |   |                  |                 |
| L13   | L12 and l2                                  | 122              | L13             |
| L12   | woven and (palm or palms)                   | 1338             | L12             |
| L11   | woven and (L8 or palm or palms)             | 1366             | L11             |
| L10   | woven and l1                                | 6                | L10             |
| L9  | L8  | 29               | L9              |
| L8  | woven and (thatch or thatching or thatched) | 29               | L8              |
| L7  | woven and l1                                | 6                | L7              |
| L6  | L5 and l1                                   | 8                | L6              |
| L5  | beach or palapa                             | 54715            | L5              |
| L4  | beach and palapa                            | 0                | L4              |
| L3  | L2 and l1                                   | 8                | L3              |
| L2  | umbrella or beach or palapa                 | 68408            | L2              |
| L1  | thatch? or plam or plams                    | 158              | L1              |

END OF SEARCH HISTORY

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Generate Collection

Print

L8: Entry 26 of 29

File: DWPI

Jun 10, 1987

DERWENT-ACC-NO: 1987-158587  
DERWENT-WEEK: 198723  
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TITLE: Plastic reeds for thatched roofs - made of spiral-shaped reeds bent to legs of unequal length and welded at flattened bend

INVENTOR: HOUPPT, F

PATENT-ASSIGNEE:

ASSIGNEE

CODE

HOUPPT F

HOUPPI

PRIORITY-DATA: 1985DE-3543149 (December 6, 1985)

PATENT-FAMILY:

| PUB-NO       | PUB-DATE      | LANGUAGE | PAGES | MAIN-IPC |
|--------------|---------------|----------|-------|----------|
| EP 224861 A  | June 10, 1987 | G        | 004   |          |
| DE 3543149 A | June 19, 1987 |          | 000   |          |

DESIGNATED-STATES: AT BE CH DE FR GB IT LI NL SE

CITED-DOCUMENTS: A3...8749; DE 3311366 ; DE 7431882 ; GB 1220871 ; GR 2111976 ;  
No-SR.Pub

APPLICATION-DATA:

| PUB-NO      | APPL-DATE         | APPL-NO        | DESCRIPTOR |
|-------------|-------------------|----------------|------------|
| EP 224861A  | November 26, 1986 | 1986EP-0116405 |            |
| DE 3543149A | December 6, 1985  | 1985DE-3543149 |            |

INT-CL (IPC): E04D 9/00

ABSTRACTED-PUB-NO: EP 224861A

BASIC-ABSTRACT:

Reeds for a thatched roof consists of plastic straws with a spiral-shaped cross-section which have been bent over and flattened in the area to form a short and a long leg. The two legs are welded together near the point of fold and reinforced by a latticed woven fibre structure. The pref. length ratio of the two legs is up to 2:1.

ADVANTAGE - This saves labour compared with the conventional method of using single plastic reeds and has a better endurance.

CHOSEN-DRAWING: Dwg.0/2

TITLE-TERMS: PLASTIC REED THATCH ROOF MADE SPIRAL SHAPE REED BEND LEG UNEQUAL LENGTH  
WELD FLATTEN BEND

DERWENT-CLASS: A93 Q45

CPI-CODES: A11-C01A; A12-R05; A12-S08D; A12-S08F;

## POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0231 2454 2528 2530 2535 3258 2696 2821

Multipunch Codes: 014 04- 454 481 483 485 490 50&amp; 613 616 651 664 667

## SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1987-066183

Non-CPI Secondary Accession Numbers: N1987-119031

**WEST****End of Result Set**

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L8: Entry 29 of 29

File: DWPI

Sep 15, 1983

DERWENT-ACC-NO: 1983-765725

DERWENT-WEEK: 198338

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TITLE: Water deflecting heat insulating wall or roof cladding - has overlapping fibre, reed or tubular coverings woven or cemented on carrier mesh

INVENTOR: KIRCHNER, F

PATENT-ASSIGNEE:

ASSIGNEE

CODE

KIRCHNER F

KIRCI

PRIORITY-DATA: 1982DE-3208460 (March 9, 1982)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

DE 3208460 A

September 15, 1983

005

INT-CL (IPC): E04D 9/00; E04F 13/16

ABSTRACTED-PUB-NO: DE 3208460A

BASIC-ABSTRACT:

The thatch-type cladding or skin can be fitted to walls or pitched roofs on old or new buildings. A supportive mesh acts in conjunction with inclined parallel, offset, overlapping fibre, reed or tubular wrappings, to provide a wide-area, water-deflecting, heat-insulating cladding element. The wrappings are woven in, or cemented on.

Overlapping can be reduced or increased, according to slope, to produce a multiple offset covering and the cladding can be laid in lengths which are free from tension. The hide effect provides favourable waterproofing and insulation.

CHOSEN-DRAWING: Dwg.0/2

TITLE-TERMS: WATER DEFLECT HEAT INSULATE WALL ROOF CLAD OVERLAP FIBRE REED TUBE COVER  
WOVEN CEMENTED CARRY MESH

DERWENT-CLASS: Q45

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1983-164924

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L8: Entry 27 of 29

File: DWPI

Nov 26, 1986

DERWENT-ACC-NO: 1986-313050  
DERWENT-WEEK: 198648  
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TITLE: Thatched roofing element - of plastic stalks welded on top to woven network

INVENTOR: HOUPPT, F

PATENT-ASSIGNEE:

ASSIGNEE

CODE

HOUPPT F

HOUPPI

PRIORITY-DATA: 1985DE-3518686 (May 24, 1985)

PATENT-FAMILY:

| PUB-NO       | PUB-DATE           | LANGUAGE | PAGES | MAIN-IPC |
|--------------|--------------------|----------|-------|----------|
| EP 202518 A  | November 26, 1986  | G        | 010   |          |
| DE 3518686 A | November 27, 1986  |          | 000   |          |
| DE 3673235 G | September 13, 1990 |          | 000   |          |
| EP 202518 B  | August 8, 1990     |          | 000   |          |

DESIGNATED-STATES: AT BE CH DE FR GB IT LI NL SE AT BE CH DE FR GB IT LI NL SE

CITED-DOCUMENTS: A3...8736; DE 1659293 ; DE 2053642 ; DE 3208460 ; DE 3311366 ; DE 7431882 ; EP 74437 ; GB 2039822 ; No-SR.Pub

APPLICATION-DATA:

| PUB-NO      | APPL-DATE    | APPL-NO        | DESCRIPTOR |
|-------------|--------------|----------------|------------|
| EP 202518A  | May 2, 1986  | 1986EP-0106052 |            |
| DE 3518686A | May 24, 1985 | 1985DE-3518686 |            |

INT-CL (IPC): E04D 9/00

ABSTRACTED-PUB-NO: EP 202518A

BASIC-ABSTRACT:

A thatched roofing element is made of many stalks of plastic material, pref. rigid or high-impact. The stalks have a cross-section resembling a figure 6 and are squashed flat at the top end. They are joined at that end to a carrier, e.g. a woven netting, and are also joined to each other along the area. The ends of the stalks have an irregular shape.

ADVANTAGE - This roofing element saves labour and material in mfr. and in laying.

CHOSEN-DRAWING: Dwg.0/2

TITLE-TERMS: THATCH ROOF ELEMENT PLASTIC STALK WELD TOP WOVEN NETWORK

DERWENT-CLASS: A93 Q45

CPI-CODES: A04-E02E1; A12-R05;

## POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0209 0231 0759 1983 2454 2527 2535 2617 2628 3258 2696 2726 2770 2821

Multipunch Codes: 014 04- 061 062 063 251 288 443 454 477 481 482 490 50& 551 556 560  
566 613 616 651 664 667 688

## SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1986-135340

Non-CPI Secondary Accession Numbers: N1986-233846